

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	display and and ((determin\$6 or provid\$6) adj high\$6 and color\$6 adj light\$6 adj emit\$6 adj element\$1 and efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:14
		input adj device and acoustic and transmission adj loss and reflective adj (bar\$6 or strip\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:36
		input adj device and acoustic and transmission adj loss and reflective adj (bar\$6 or strp\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:35
		(LCD or liquid adj crystal adj display) and (reverse\$6 adj order\$6 and sequential\$6 adj scan\$6) and invert\$6 adj image\$6 or reverse\$6 adj image\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:49
		"20020039089" and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 08:06
S1	407287	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:05
S2	4107	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:06
S3	1668	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:06
S4	1413	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:07

## EAST Search History

S5	545	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:07
S6	93	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC) and (gate and tape and carrier and package\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:08
S7	93	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC) and (gate and data and tape and carrier and package\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:09
S8	44	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC) and (gate and data and tape and carrier and package\$1) and (conduct\$6 and Line\$1 and form\$6 and outer and side )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:10
S9	28	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC) and (gate and data and tape and carrier and package\$1) and (conduct\$6 and Line\$1 and form\$6 and outer and side ) and control\$6 and Line\$1 and sequential\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:11
S10	11	(LCD or liquid adj crystal adj display) and (first adj substrate and data and gate and Line\$1) and horizontal and vertical and (integrated adj circuit\$6 or IC) and (gate and data and tape and carrier and package\$1) and (conduct\$6 and Line\$1 and form\$6 and outer and side ) and control\$6 and Line\$1 and sequential\$6 and (gate and start\$6 and pulse\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:28
S11	2690	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 17:20

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S12	1665	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and (IC or integrated adj circuit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:29
S13	371	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and (IC or integrated adj circuit\$6) and conduct\$6 and line\$1 and control\$6 adj signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:30
S14	233	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and (IC or integrated adj circuit\$6) and conduct\$6 and line\$1 and control\$6 adj signal\$6 and sequential\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:31
S15	27	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and (IC or integrated adj circuit\$6) and conduct\$6 and line\$1 and control\$6 adj signal\$6 and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 17:18
S16	0	"20050088602" and sequential	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 17:15
S17	2	"20050088602" and sequential\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 17:16
S18	2	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and (IC or integrated adj circuit\$6) and conduct\$6 and line\$1 and control\$6 adj signal\$6 and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6 and revers\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 17:19
S19	6	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6 and revers\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:23
S20	2	"20040125060" and reverse\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 07:16

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S21	0	"20020176044" and reverse\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:16
S22	1	"20020176044" and scann\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:17
S23	1	"20020176044" and scann\$6 and (top and bottom and order)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:17
S24	5	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6 and (invert\$6 and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:33
S25	2	(LCD or liquid adj crystal adj display) and tape adj carrier adj package\$6 and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6 and ( reverse\$6 and invert\$6 and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:33
S26	4	(LCD or liquid adj crystal adj display) and sequential\$6 and driv\$6 and gate adj start\$6 adj pulse\$6 and ( reverse\$6 and invert\$6 and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:37
S27	0	(LCD or liquid adj crystal adj display) and reverse\$6 adj sequential\$6 and invert\$6 adj iamge\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:38
S28	0	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 and scan\$6) and invert\$6 adj iamge\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:39
S29	20	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 and scan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:39
S30	12	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 and scan\$6) and (reverse\$6 and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:52

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S31	1	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 and scan\$6) and (reverse\$6 adj image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:40
S32	0	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 adj scan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:47
S33	53	(LCD or liquid adj crystal adj display) and (reverse\$6 adj order\$6 and sequential\$6 adj scan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:25
S34	3	(LCD or liquid adj crystal adj display) and (reverse\$6 adj order\$6 and sequential\$6 adj scan\$6) and (invert\$6 adj image\$6 or reverse\$6 adj image\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:49
S35	0	(LCD or liquid adj crystal adj display) and (reverse\$6 adj sequential\$6 and scan\$6 adj order\$6) and ((reverse\$6 or invert\$6) and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:53
S36	329	(LCD or liquid adj crystal adj display) and (reverse\$6 and scan\$6 adj order\$6) and ((reverse\$6 or invert\$6) and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:53
S37	3	(LCD or liquid adj crystal adj display) and (reverse\$6 adj scan\$6 adj order\$6) and ((reverse\$6 or invert\$6) and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:55
S38	0	(LCD or liquid adj crystal adj display) and (reverse\$6 adj scan\$6 adj order\$6) and ((reverse\$6 or invert\$6) adj image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:55
S39	0	(LCD or liquid adj crystal adj display) and (reverse\$6 adj scan\$6 adj order\$6) and ((reverse\$6 or invert\$6 or mirror\$6) adj image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:55
S40	3	(LCD or liquid adj crystal adj display) and (reverse\$6 adj scan\$6 adj order\$6) and ((reverse\$6 or invert\$6 or mirror\$6) and image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:58

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S41	255	(LCD or liquid adj crystal adj display) and ((reverse\$6 or invert\$6 or mirror\$6) adj image\$1 adj display\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 08:59
S42	58	(LCD or liquid adj crystal adj display) and ((reverse\$6 or invert\$6 or mirror\$6) adj image\$1 adj display\$6) and (reverse\$6 and scan\$6 and order\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:24
S43	1	(LCD or liquid adj crystal adj display) and ((reverse\$6 or invert\$6 or mirror\$6) adj image\$1 adj display\$6) and (reverse\$6 and scan\$6 adj order\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 09:00
S44	26	input adj device and acoustic and reflect\$6 adj strip\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:29
S45	0	input adj device and acoustic and reflect\$6 adj strip\$6 and transmission adj loss	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:28
S46	13	input adj device and acoustic and reflect\$6 adj strip\$6 and (transmit\$6 and loss\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:29
S47	10	input adj device and acoustic and (reflect\$6 adj (strip\$6 or bar\$1) and different and length) and (transmit\$6 and loss\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:34
S48	8238	input adj device and acoustic and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:34
S49	121	input adj device and acoustic and transmission adj loss	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:35
S50	0	input adj device and acoustic and transmission adj loss and reflective adj (bar\$1 or strip\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:36

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S51	0	input adj device and acoustic and transmission adj loss and reflect\$6 adj (bar\$1 or strip\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:36
S52	0	input adj device and acoustic and transmission adj loss and reflect\$6 adj (bar\$3 or strip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:36
S53	94	input adj device and acoustic and transmission adj loss and reflect\$6 and (bar\$3 or strip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:37
S54	0	input adj device and acoustic and transmission adj loss and (reflect\$6 and (bar\$3 or strip\$3) adj length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:37
S55	91	input adj device and acoustic and transmission adj loss and (reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:38
S56	91	input adj device and acoustic and transmission adj loss and due and (reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:38
S57	91	input adj device and acoustic and transmission adj loss and ((because or due) and reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:38
S58	91	input adj device and acoustic and transmission adj loss and ((because or due to) and reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:39
S59	0	input adj device and acoustic and transmission adj loss and ((because or dueto) and reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:39
S60	0	input adj device and acoustic and transmission adj loss and ((because or due adj to) and reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:39

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S61	91	input adj device and acoustic and transmission adj loss and ((because or due) and reflect\$6 and (bar\$3 or strip\$3) and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:39
S62	1	"20040125060" and short\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 11:52
S63	0	display and determin\$6 adj high\$6 adj light\$6 adj emit\$6 adj efficient\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:02
S64	0	determin\$6 adj high\$6 adj light\$6 adj emit\$6 adj efficient\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:02
S65	0	determin\$6 adj high\$6 adj light\$6 adj emit\$6 adj efficienc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:03
S66	342	determin\$6 and high\$6 adj light\$6 adj emit\$6 adj efficienc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:03
S67	381	display and ((determin\$6 or provid\$6) and high\$6 adj light\$6 adj emit\$6 adj efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:04
S68	2	display and ((determin\$6 or provid\$6) adj high\$6 adj light\$6 adj emit\$6 adj efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:08
S69	0	display and ((determin\$6 or provid\$6) and color adj element adj high\$6 adj light\$6 adj emit\$6 adj efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:06
S70	0	display and ((determin\$6 or provid\$6) and color adj element adj high\$6 adj light\$6 adj emit\$6 and efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:06



## EAST Search History

S71	0	display and ((determin\$6 or provid\$6) adj high\$6 adj light\$6 adj emit\$6 adj element\$1 adj efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:07
S72	51	display and ((determin\$6 or provid\$6) adj high\$6 and light\$6 adj emit\$6 adj efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:08
S73	0	display and ((determin\$6 or provid\$6) adj high\$6 and light\$6 adj emit\$6 adj efficienc\$6 and color\$6 adj element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:09
S74	36	display and ((determin\$6 or provid\$6) adj high\$6 and light\$6 adj emit\$6 adj efficienc\$6 and color\$6 and element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:12
S75	2738	display and color\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:12
S76	434	display and color\$6 adj light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:13
S77	11	display and ((determin\$6 or provid\$6) adj high\$6 and color\$6 adj light\$6 adj emit\$6 adj element\$1 and efficienc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:14
S78	1	(LCD or liquid adj crystal adj display) and ((reverse\$6 or invert\$6 or mirror\$6) adj image\$1 adj display\$6) and (reverse\$6 and scan\$6 and order\$6) and short\$6 adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/25 12:25
S79	57	(LCD or liquid adj crystal adj display) and (reverse\$6 adj order\$6 and sequential\$6 adj scan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:15
S80	2	"20020039089"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:16

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S81	2	"5,966,115".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:16
S82	3180	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:26
S83	631	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6 same attach\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:26
S84	88	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6 same attach\$6 same pad\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:26
S85	23	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6 same attach\$6 same pad\$1 same gate same line\$1 and data same line\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:27
S86	23	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6 same attach\$6 same pad\$1 same (gate same line\$1 and data same line\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:27
S87	15	(LCD or liquid adj crystal adj display) and tape same carrier same package\$6 same mount\$6 same (IC\$1 or integrat\$6 same circuit\$6) same attach\$6 same pad\$1 same (gate same line\$1 and data same line\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 15:29
S88	3	"20020039089"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 18:31